

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112618\
 Data File : VX006186.D
 Acq On : 26 Nov 2018 20:05
 Operator : JC/MD
 Sample : PB115023ZHE#05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 27 02:31:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112018W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 21 08:15:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	305510	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	455269	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	453672	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	208783	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	194717	55.00	ug/l	0.00
Spiked Amount			Recovery	=	110.00%	
35) Dibromofluoromethane	5.50	113	155408	53.18	ug/l	0.00
Spiked Amount			Recovery	=	106.36%	
50) Toluene-d8	8.71	98	595038	53.38	ug/l	0.00
Spiked Amount			Recovery	=	106.76%	
62) 4-Bromofluorobenzene	11.14	95	197031	47.11	ug/l	0.00
Spiked Amount			Recovery	=	94.22%	

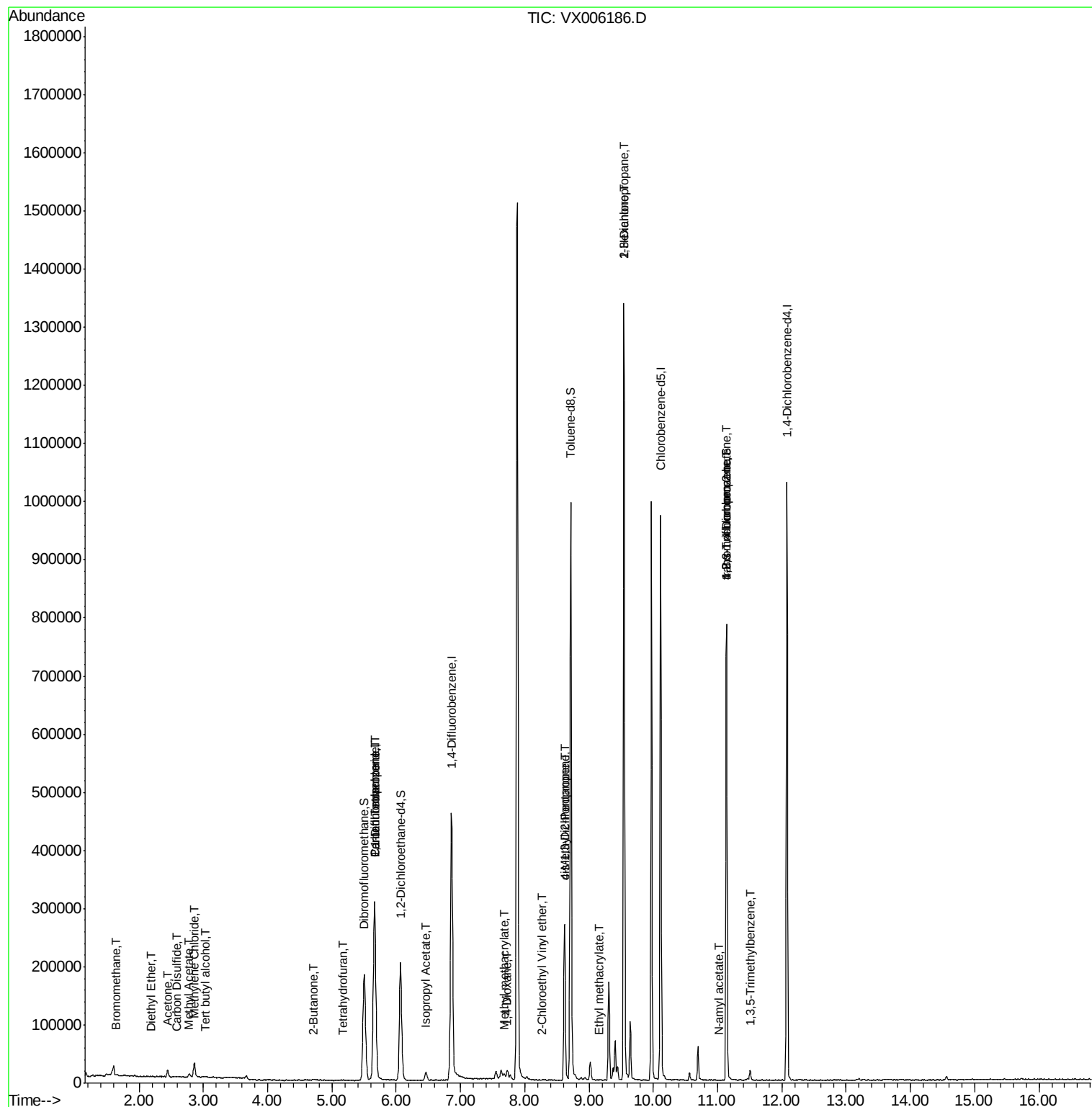
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.65	94	408	3.883	ug/l #	14
6) Chloroethane	1.76	64	503	Below Cal	#	75
8) Diethyl Ether	2.18	74	329	0.204	ug/l	52
11) Tert butyl alcohol	3.02	59	1093	1.451	ug/l	98
16) Acetone	2.45	43	12955	8.247	ug/l	96
17) Carbon Disulfide	2.57	76	1668	0.280	ug/l	98
18) Methyl Acetate	2.78	43	7106	1.764	ug/l	98
20) Methylene Chloride	2.85	84	10980	4.300	ug/l	97
25) 2-Butanone	4.71	43	2845	0.976	ug/l	95
29) Tetrahydrofuran	5.16	42	1010	0.555	ug/l #	66
36) 1,1-Dichloropropene	5.67	75	21422	5.172	ug/l #	51
38) Carbon Tetrachloride	5.67	117	28088	7.215	ug/l #	17
43) Isopropyl Acetate	6.46	43	18435	2.396	ug/l	97
48) Methyl methacrylate	7.68	41	9770	2.503	ug/l #	16
49) 1,4-Dioxane	7.73	88	67	0.724	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	90910	16.478	ug/l #	51
54) cis-1,3-Dichloropropene	8.62	75	39914	8.459	ug/l #	65
56) Ethyl methacrylate	9.15	69	96	2.883	ug/l #	23
57) 1,3-Dichloropropane	9.54	76	11227	2.084	ug/l #	45
58) 2-Chloroethyl Vinyl ether	8.28	63	81	6.749	ug/l	98
59) 2-Hexanone	9.54	43	159894	36.520	ug/l #	52
74) N-amyl acetate	11.02	43	519	2.270	ug/l #	55
76) 1,2,3-Trichloropropane	11.13	75	99581	23.167	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.51	105	6838	0.642	ug/l	98
81) trans-1,4-Dichloro-2-buten	11.13	75	99581	78.356	ug/l #	8

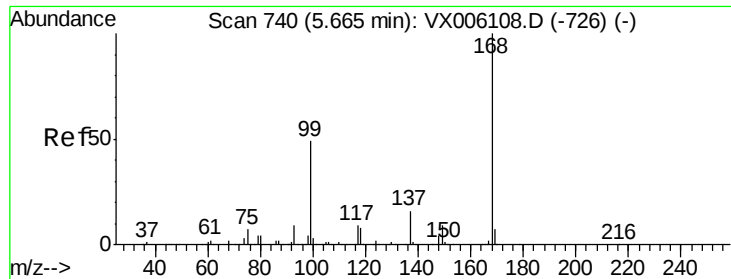
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Nov 27 02:31:53 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112018W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 21 08:15:54 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.00 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

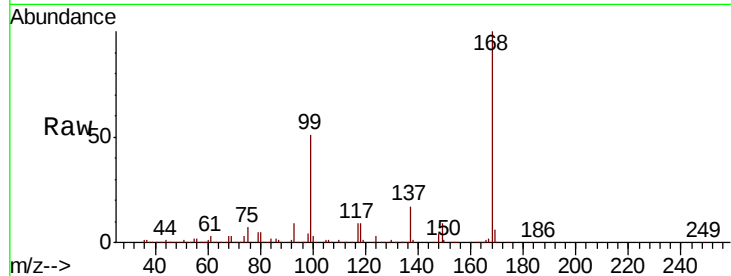
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:168 Resp: 305510

Ion Ratio Lower Upper

168 100

99 51.1 39.2 58.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

120000

100000

80000

60000

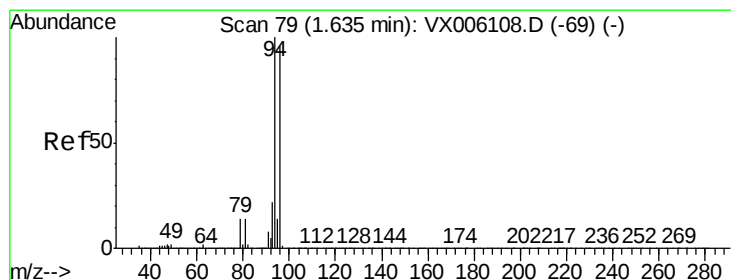
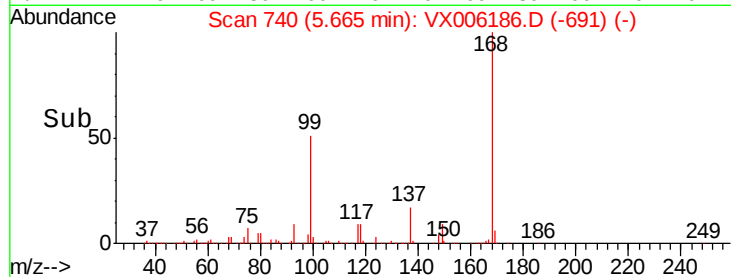
40000

20000

0

Time-->

5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 3.883 ug/l

RT: 1.65 min Scan# 81

Delta R.T. 0.01 min

Lab File: VX006186.D

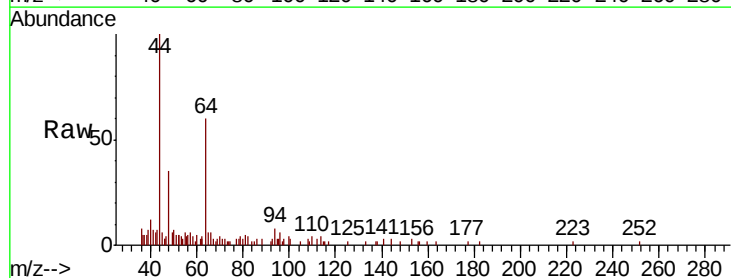
Acq: 26 Nov 2018 20:05

Tgt Ion: 94 Resp: 408

Ion Ratio Lower Upper

94 100

96 11.4 76.7 115.1#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.65

250

200

150

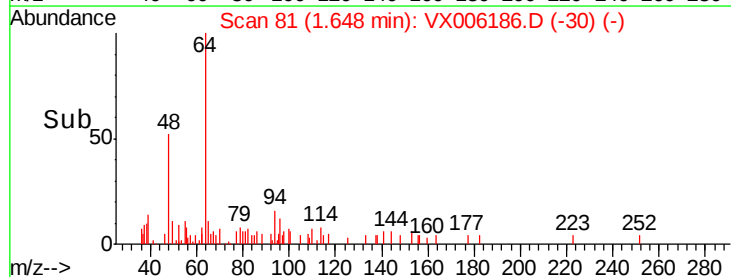
100

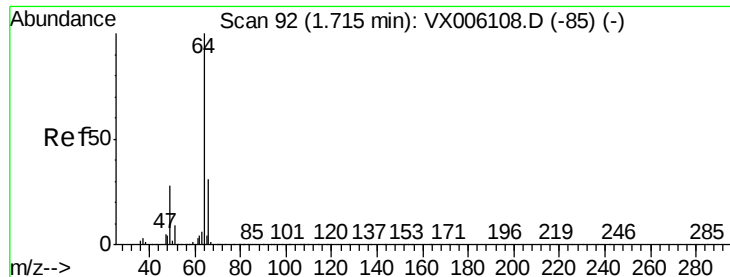
50

0

Time-->

1.60 1.62 1.64 1.66





#6

Chloroethane

Concen: Below Cal

RT: 1.76 min Scan# 100

Delta R.T. 0.05 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

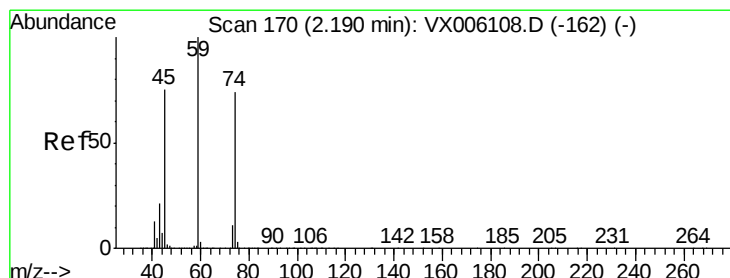
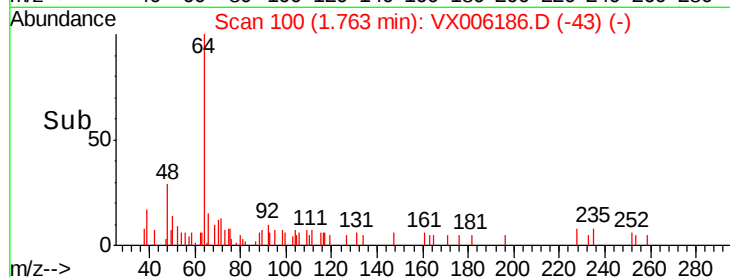
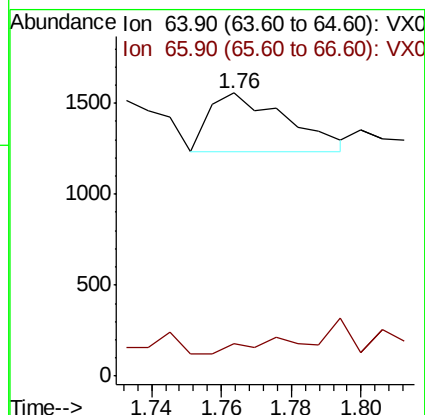
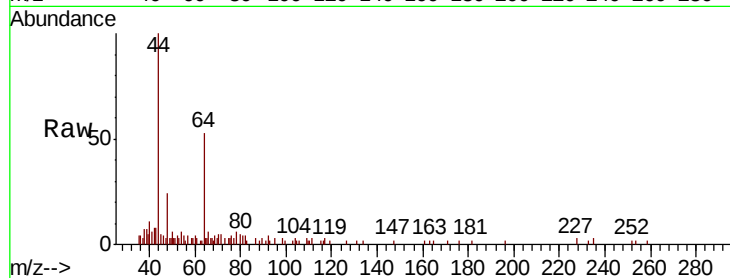
ClientSampleId :

Tot Ion: 64 Resp: 503

Ion Ratio Lower Upper

64 100

66 17.6 25.1 37.7#



#8

Diethyl Ether

Concen: 0.204 ug/l

RT: 2.18 min Scan# 168

Delta R.T. -0.01 min

Lab File: VX006186.D

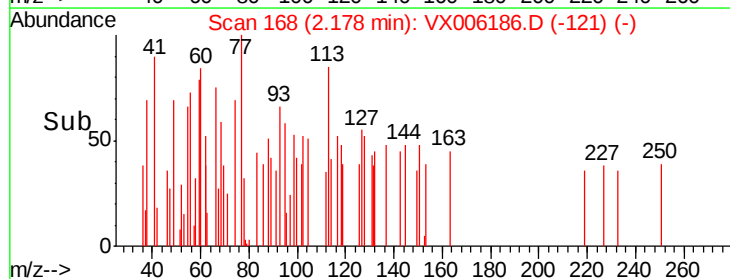
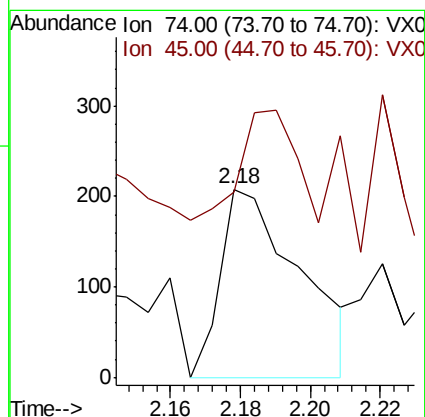
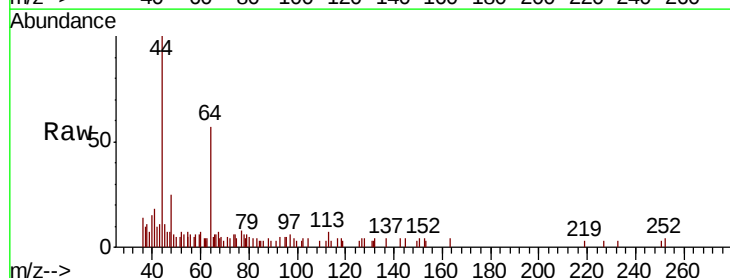
Acq: 26 Nov 2018 20:05

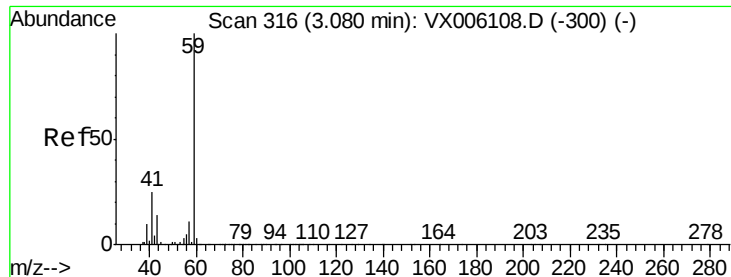
Tgt Ion: 74 Resp: 329

Ion Ratio Lower Upper

74 100

45 55.0 52.2 156.6



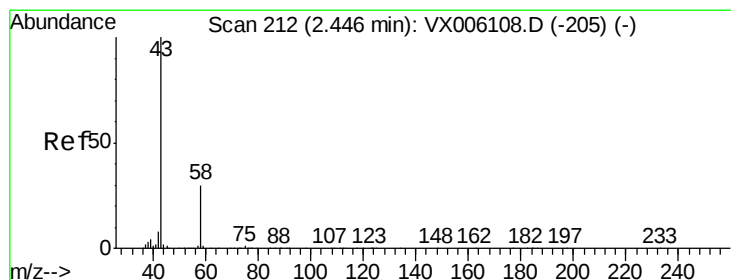
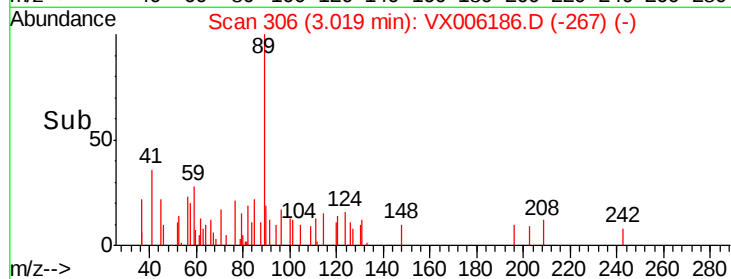
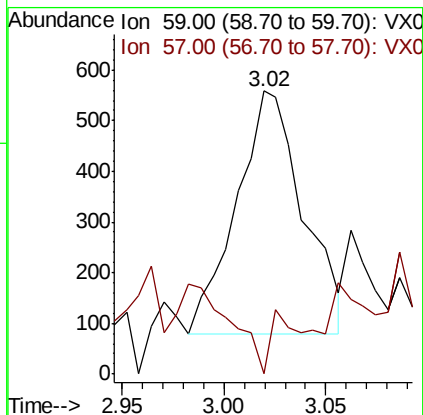
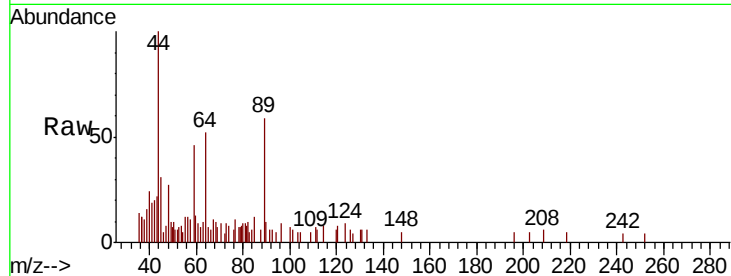


#11

Tert butyl alcohol
 Concen: 1.451 ug/l
 RT: 3.02 min Scan# 306
 Delta R.T. -0.06 min
 Lab File: VX006186.D
 Acq: 26 Nov 2018 20:05

Instrument :
 MSVOA_X
 ClientSampled :

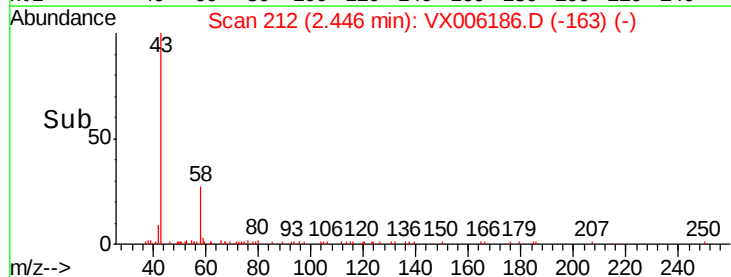
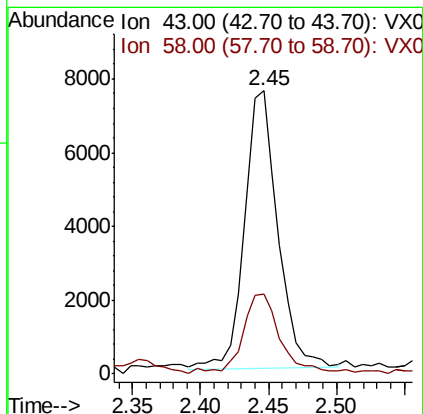
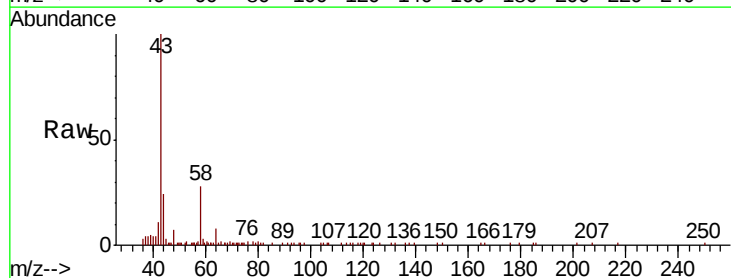
Tot Ion: 59 Resp: 1093
 Ion Ratio Lower Upper
 59 100
 57 10.1 8.7 13.1

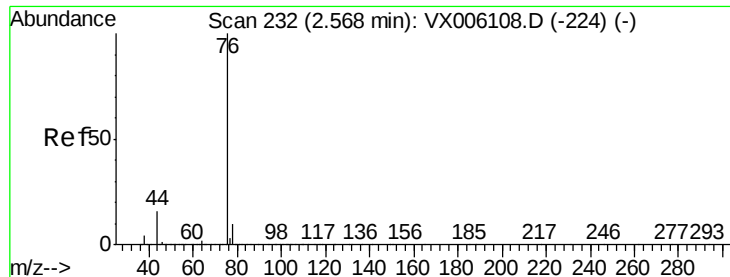


#16

Acetone
 Concen: 8.247 ug/l
 RT: 2.45 min Scan# 212
 Delta R.T. 0.00 min
 Lab File: VX006186.D
 Acq: 26 Nov 2018 20:05

Tgt Ion: 43 Resp: 12955
 Ion Ratio Lower Upper
 43 100
 58 27.6 23.8 35.8





#17

Carbon Disulfide

Concen: 0.280 ug/l

RT: 2.57 min Scan# 233

Delta R.T. 0.01 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

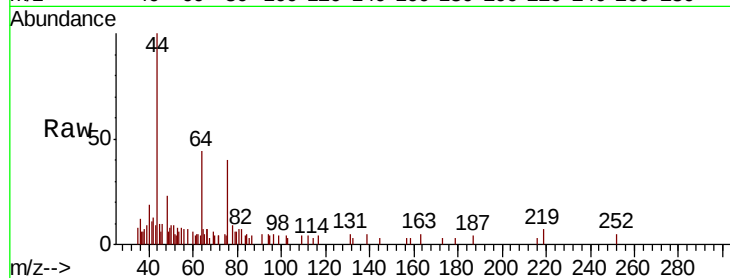
ClientSampleId :

Tot Ion: 76 Resp: 1668

Ion Ratio Lower Upper

76 100

78 10.4 7.7 11.5



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

800

600

400

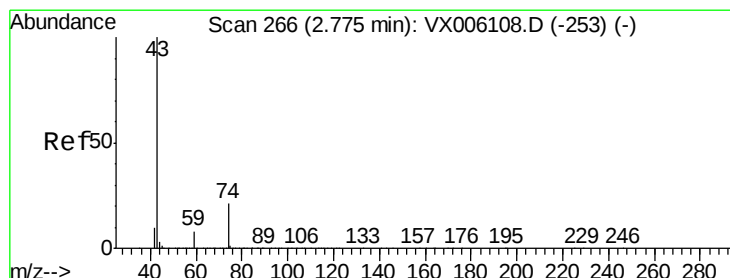
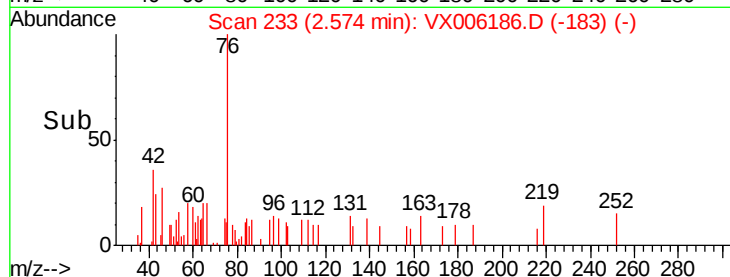
200

0

2.50 2.55 2.60

2.57

Time-->



#18

Methyl Acetate

Concen: 1.764 ug/l

RT: 2.78 min Scan# 266

Delta R.T. 0.00 min

Lab File: VX006186.D

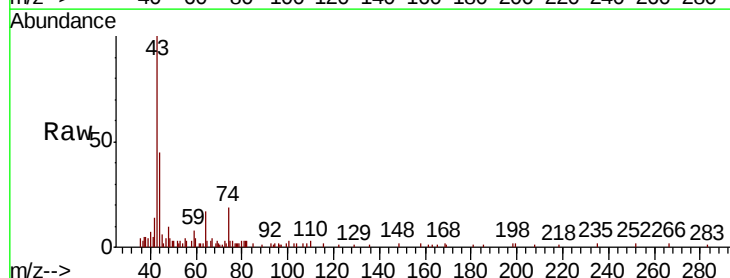
Acq: 26 Nov 2018 20:05

Tgt Ion: 43 Resp: 7106

Ion Ratio Lower Upper

43 100

74 22.5 17.3 25.9



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

4000

3000

2000

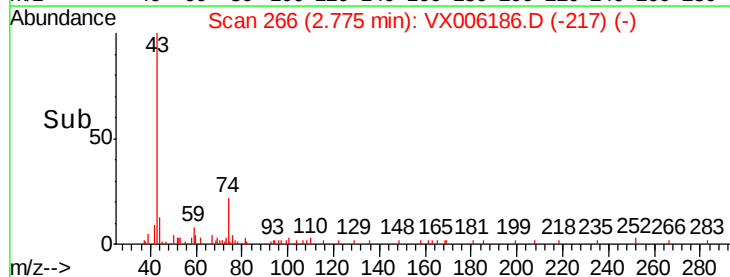
1000

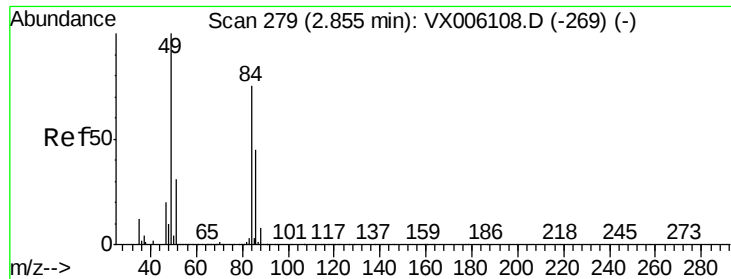
0

2.70 2.75 2.80 2.85

2.78

Time-->

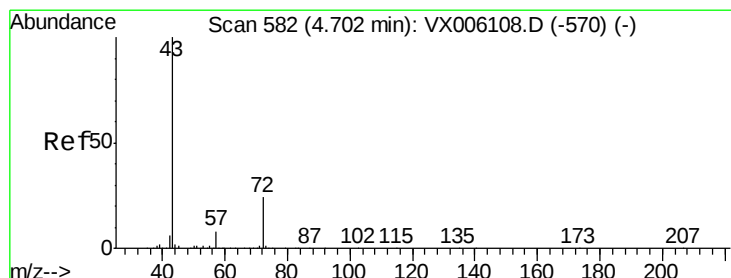
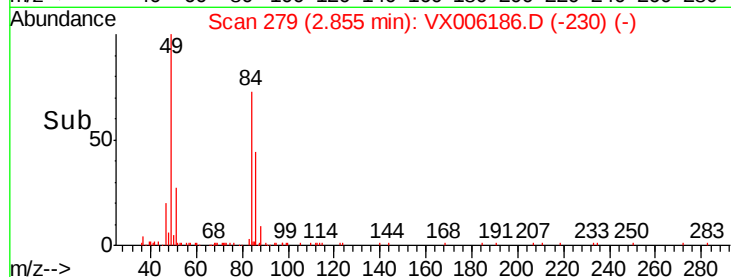
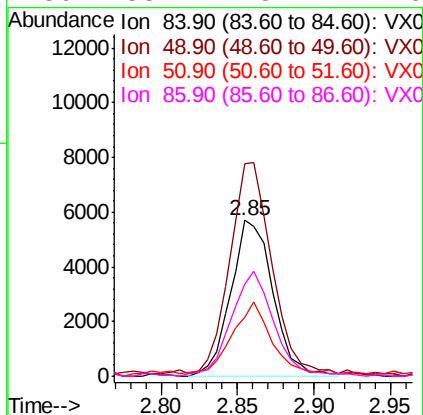
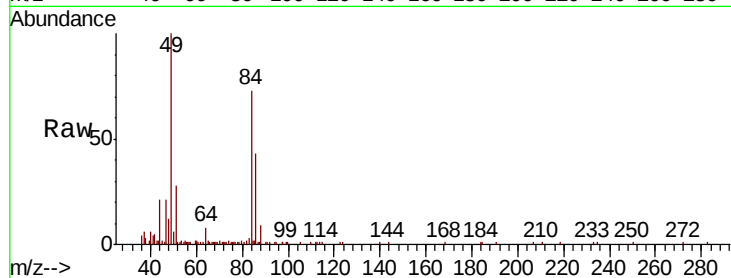




#20
Methvlene Chloride
Concen: 4.300 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX006186.D
Acq: 26 Nov 2018 20:05

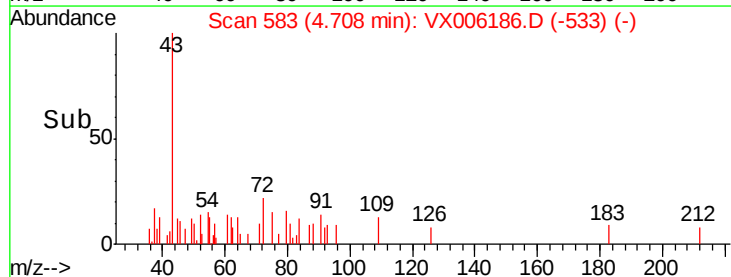
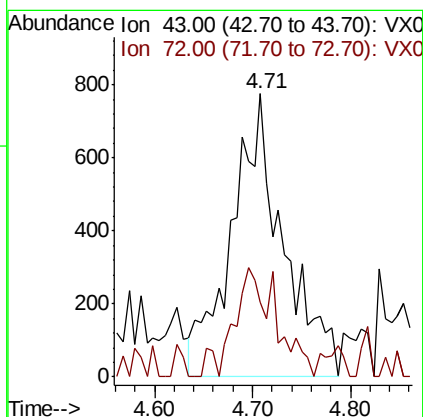
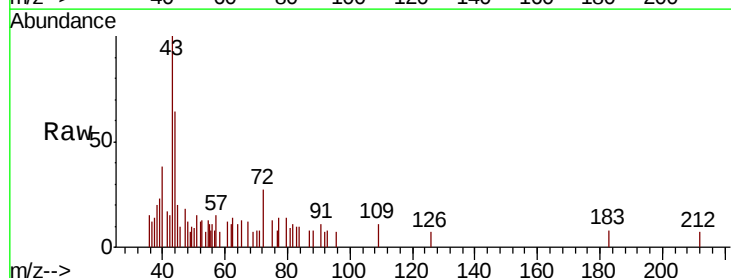
Instrument :
MSVOA_X
ClientSampleId :

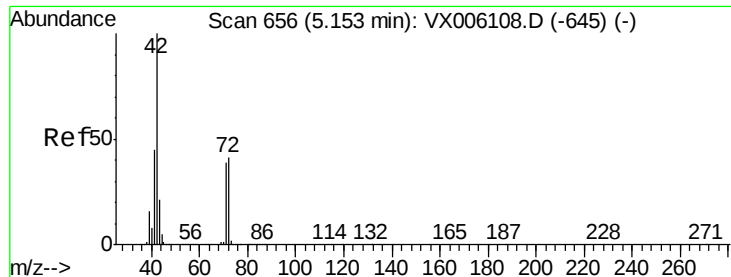
Tot Ion:	84	Resp:	10980
Ion	Ratio	Lower	Upper
84	100		
49	136.6	106.6	159.8
51	36.8	32.6	49.0
86	58.4	48.4	72.6



#25
2-Butanone
Concen: 0.976 ug/l
RT: 4.71 min Scan# 583
Delta R.T. 0.01 min
Lab File: VX006186.D
Acq: 26 Nov 2018 20:05

Tgt Ion:	43	Resp:	2845
Ion	Ratio	Lower	Upper
43	100		
72	26.6	19.2	28.8





#29

Tetrahydrofuran

Concen: 0.555 ug/l

RT: 5.16 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

ClientSampled :

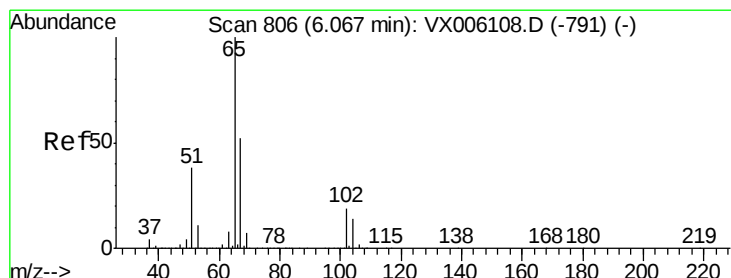
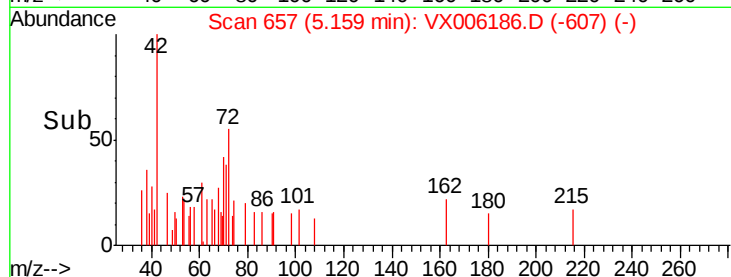
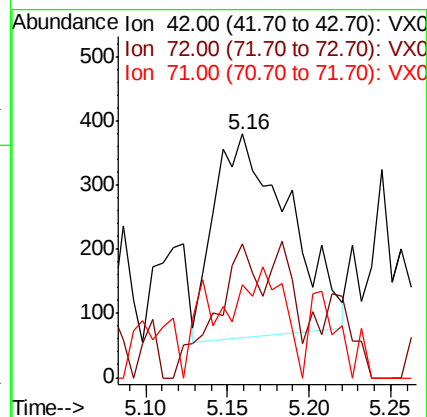
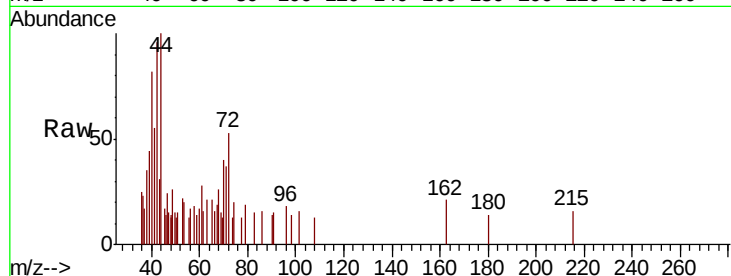
Tot Ion: 42 Resp: 1010

Ion Ratio Lower Upper

42 100

72 37.7 33.0 49.6

71 0.0 31.0 46.4#



#33

1,2-Dichloroethane-d4

Concen: 55.003 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.00 min

Lab File: VX006186.D

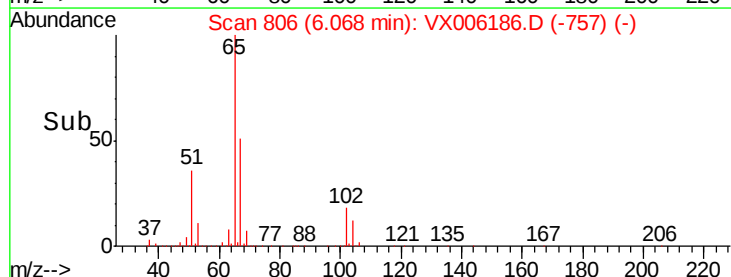
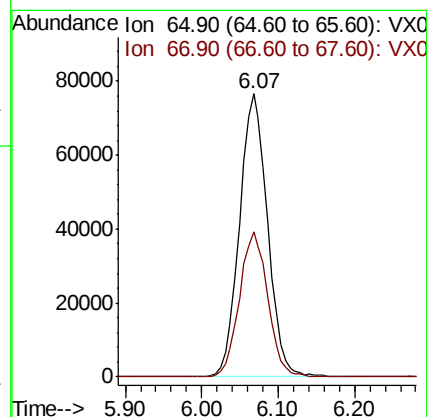
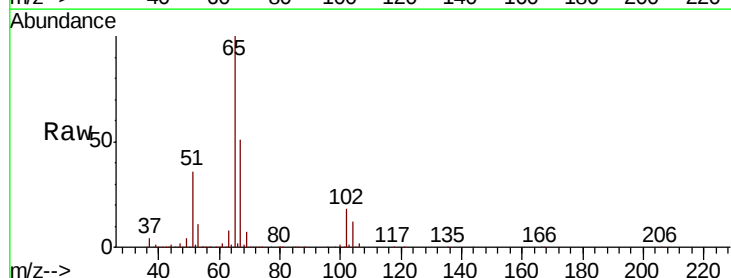
Acq: 26 Nov 2018 20:05

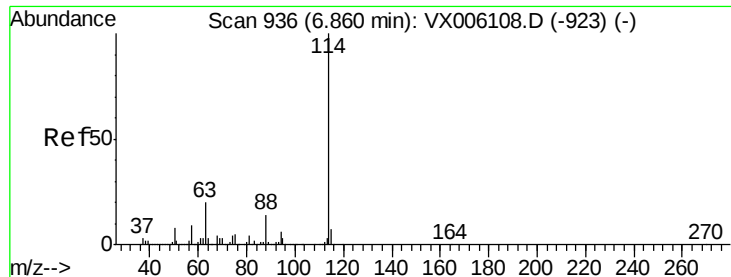
Tgt Ion: 65 Resp: 194717

Ion Ratio Lower Upper

65 100

67 51.6 0.0 105.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. 0.00 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

ClientSampled :

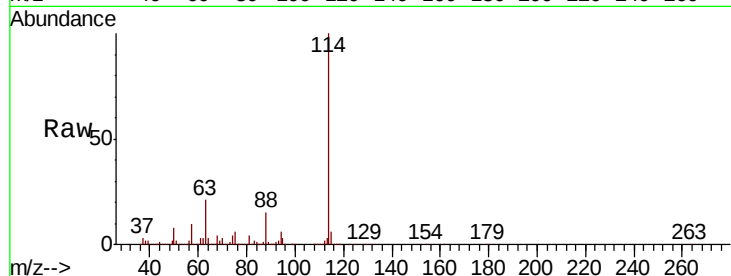
Tot Ion:114 Resp: 455269

Ion Ratio Lower Upper

114 100

63 20.4 0.0 39.2

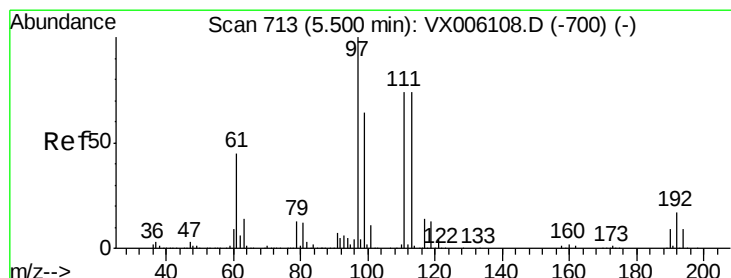
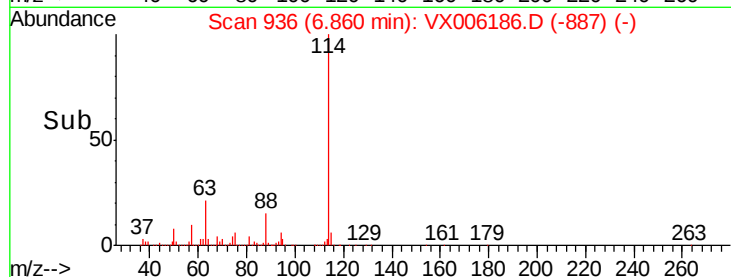
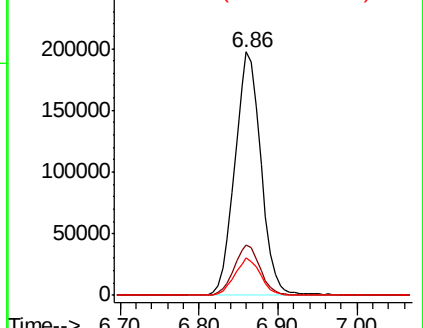
88 15.4 0.0 28.6



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 53.177 ug/l

RT: 5.50 min Scan# 713

Delta R.T. 0.00 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

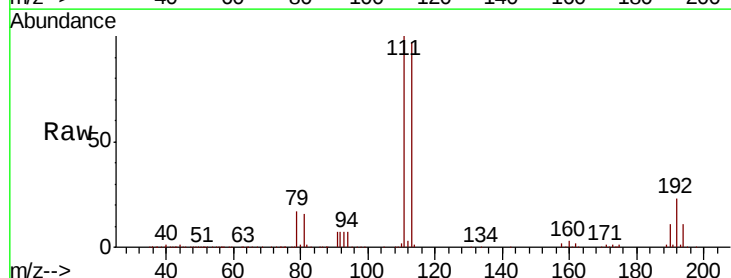
Tgt Ion:113 Resp: 155408

Ion Ratio Lower Upper

113 100

111 102.9 81.5 122.3

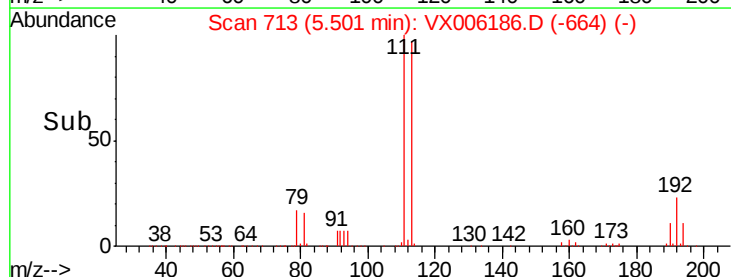
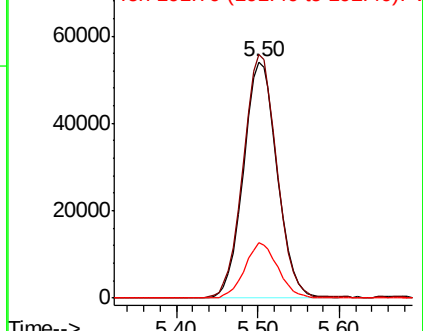
192 23.1 18.6 28.0

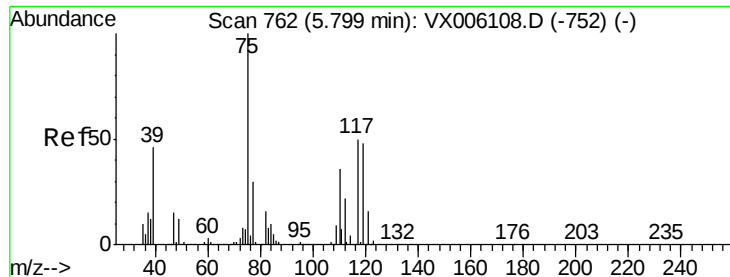


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 5.172 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

ClientSampled :

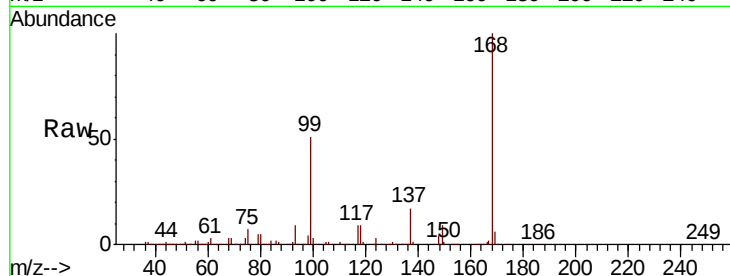
Tot Ion: 75 Resp: 21422

Ion Ratio Lower Upper

75 100

110 10.1 17.8 53.3#

77 0.2 24.5 36.7#

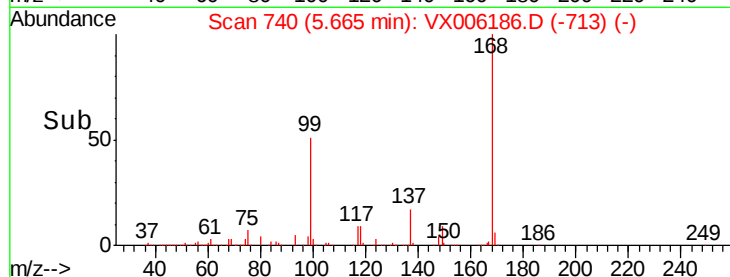


Abundance Ion 74.90 (74.60 to 75.60): VX006186.D (-713) (-)

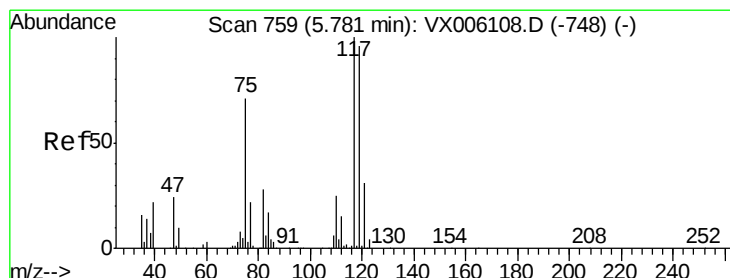
Ion 109.90 (109.60 to 110.60): VX006186.D (-713) (-)

Ion 76.90 (76.60 to 77.60): VX006186.D (-713) (-)

Time-->



Time-->



#38

Carbon Tetrachloride

Concen: 7.215 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

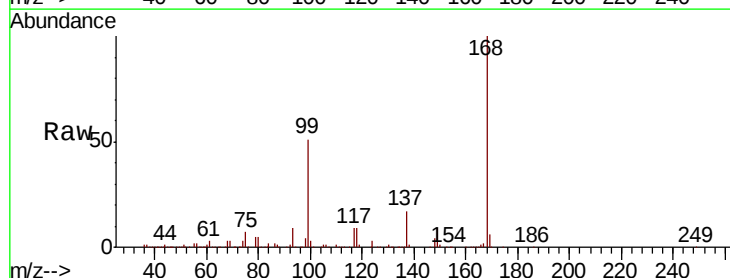
Tgt Ion: 117 Resp: 28088

Ion Ratio Lower Upper

117 100

119 6.4 76.3 114.5#

121 0.0 24.7 37.1#

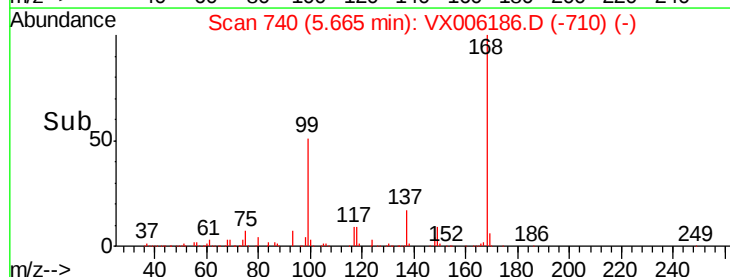


Abundance Ion 116.80 (116.50 to 117.50): VX006186.D (-710) (-)

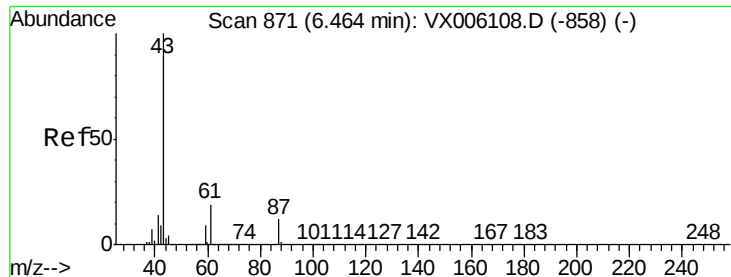
Ion 118.80 (118.50 to 119.50): VX006186.D (-710) (-)

Ion 120.80 (120.50 to 121.50): VX006186.D (-710) (-)

Time-->



Time-->



#43

Isopropyl Acetate

Concen: 2.396 ug/l

RT: 6.46 min Scan# 871

Delta R.T. 0.00 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

ClientSampleId :

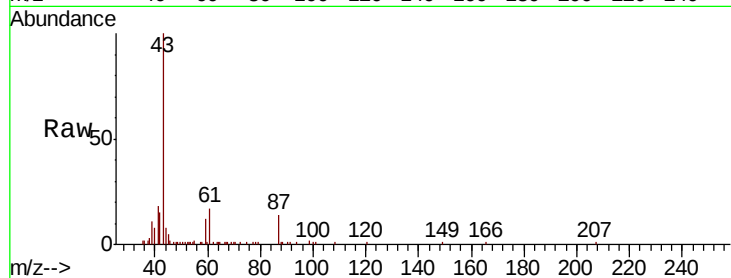
Tot Ion: 43 Resp: 18435

Ion Ratio Lower Upper

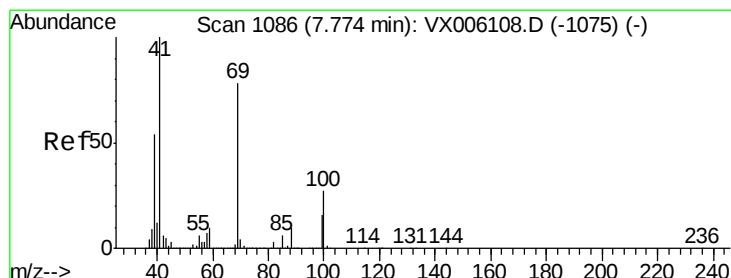
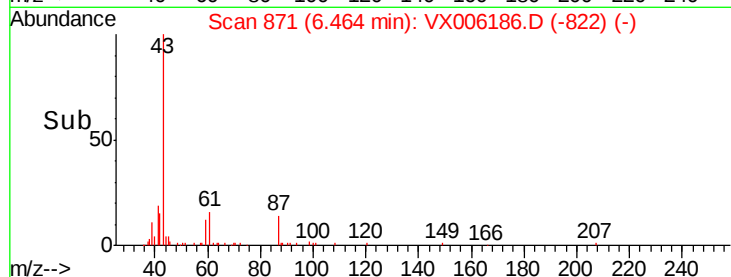
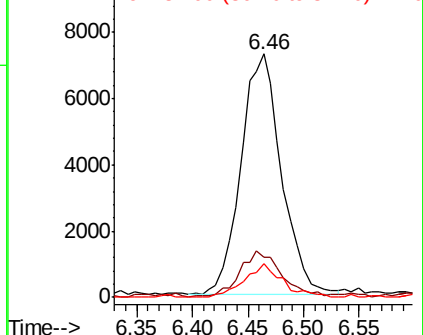
43 100

61 20.1 15.2 22.8

87 13.1 9.6 14.4



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 61.00 (60.70 to 61.70): VX0
Ion 87.00 (86.70 to 87.70): VX0



#48

Methyl methacrylate

Concen: 2.503 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

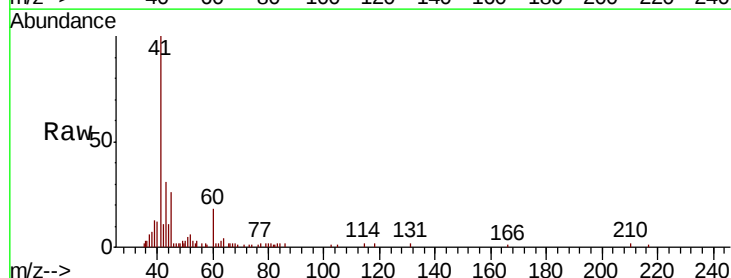
Tgt Ion: 41 Resp: 9770

Ion Ratio Lower Upper

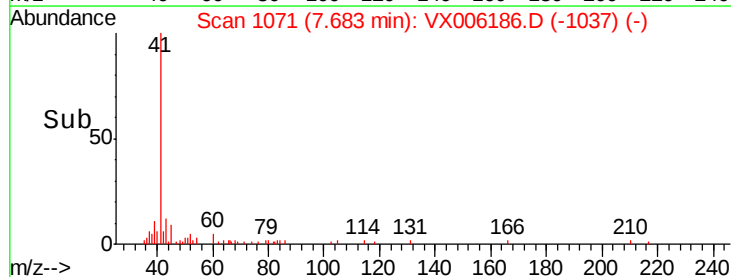
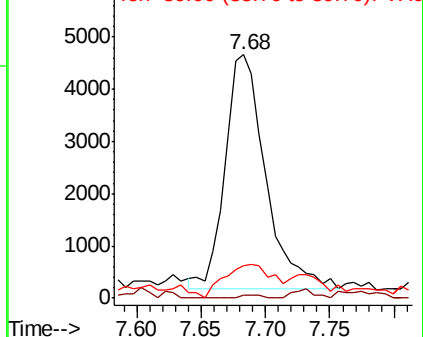
41 100

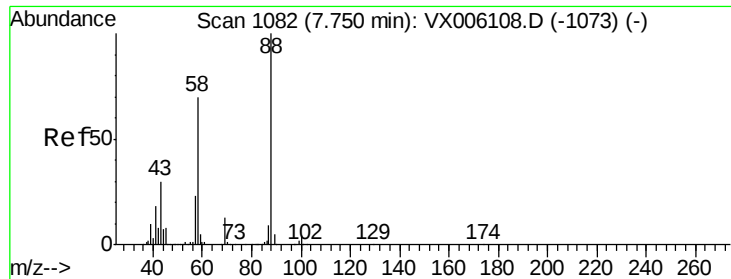
69 0.7 62.8 94.2#

39 0.0 43.8 65.6#



Abundance Ion 41.00 (40.70 to 41.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: 0.724 ug/l

RT: 7.73 min Scan# 1079

Delta R.T. -0.02 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

ClientSampleId :

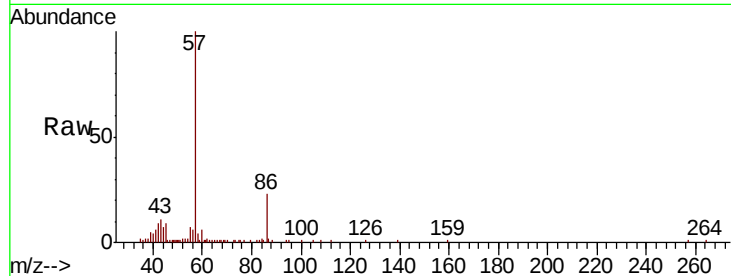
Tot Ion: 88 Resp: 67

Ion Ratio Lower Upper

88 100

43 0.0 26.7 40.1#

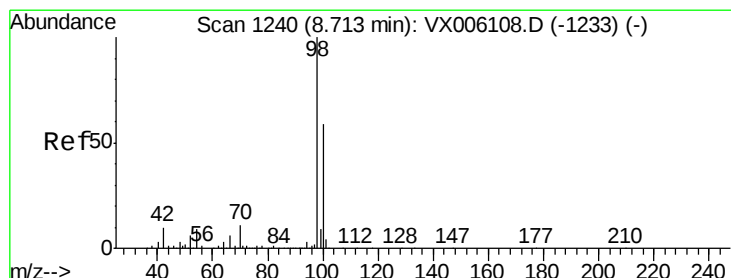
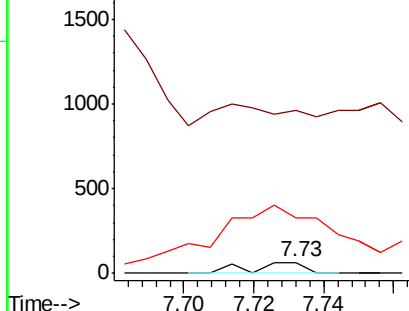
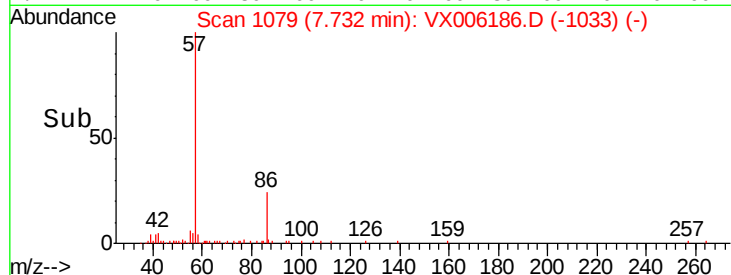
58 1149.3 58.5 87.7#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 53.382 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX006186.D

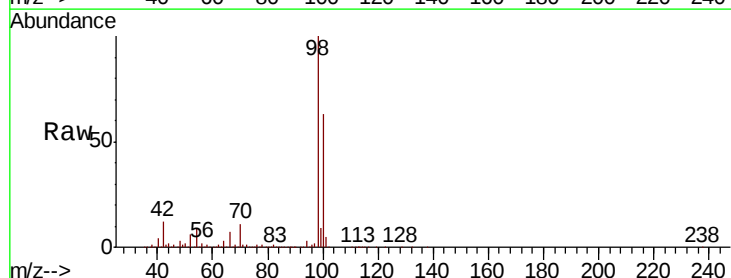
Acq: 26 Nov 2018 20:05

Tgt Ion: 98 Resp: 595038

Ion Ratio Lower Upper

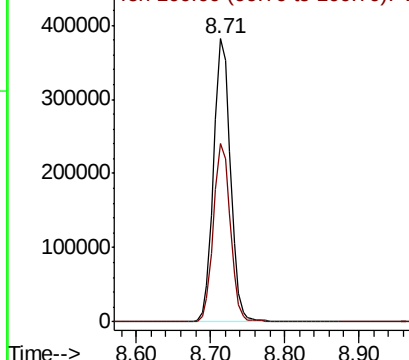
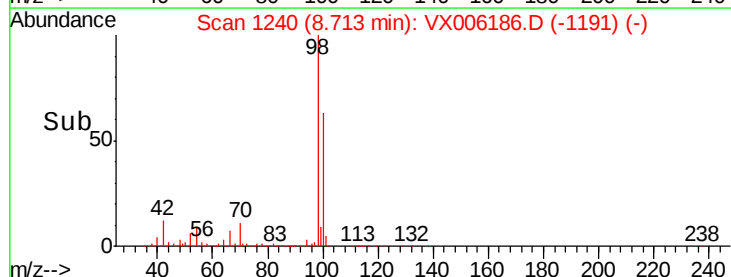
98 100

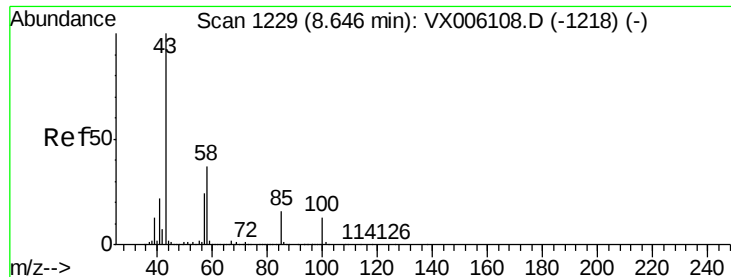
100 63.0 51.0 76.4



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V





#51

4-Methyl-2-Pentanone

Concen: 16.478 ug/l

RT: 8.62 min Scan# 1225

Delta R.T. -0.02 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

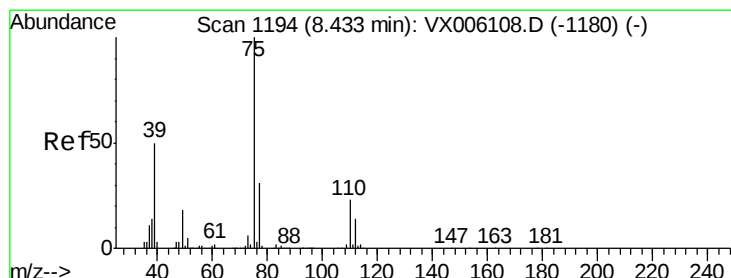
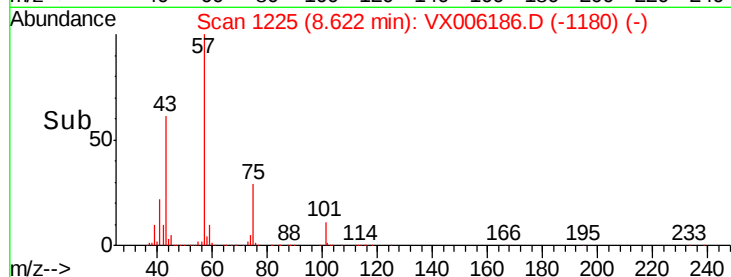
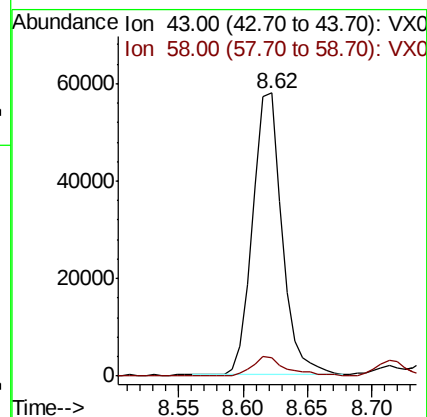
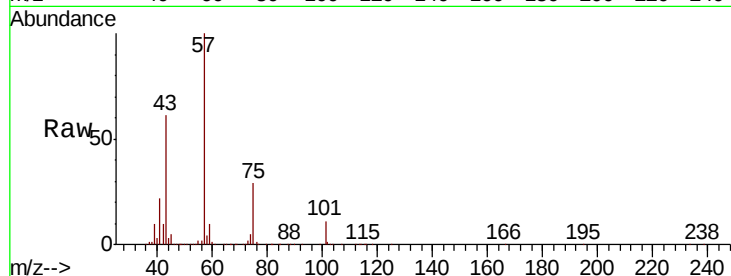
ClientSampleId :

Tot Ion: 43 Resp: 90910

Ion Ratio Lower Upper

43 100

58 7.8 29.9 44.9#



#54

cis-1,3-Dichloropropene

Concen: 8.459 ug/l

RT: 8.62 min Scan# 1225

Delta R.T. 0.19 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

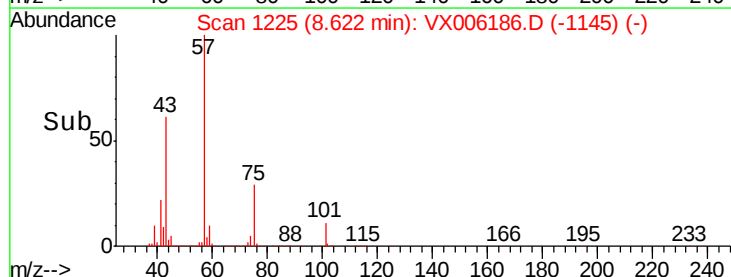
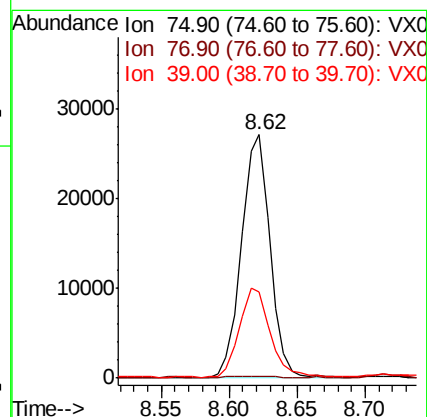
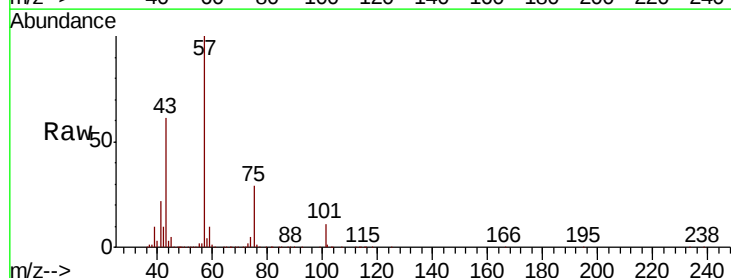
Tgt Ion: 75 Resp: 39914

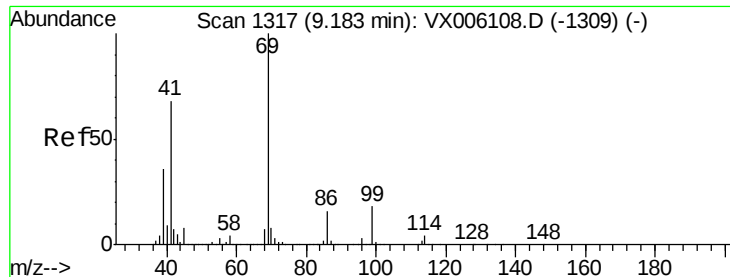
Ion Ratio Lower Upper

75 100

77 0.7 24.7 37.1#

39 35.1 40.3 60.5#





#56

Ethyl methacrylate

Concen: 2.883 ug/l

RT: 9.15 min Scan# 1312

Delta R.T. -0.03 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :
MSVOA_X
ClientSampled :

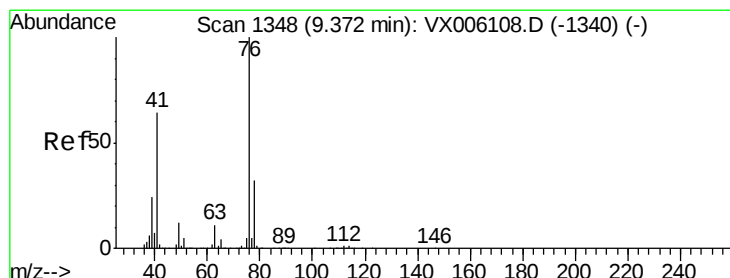
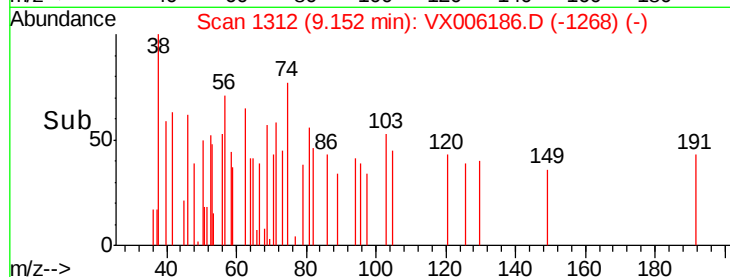
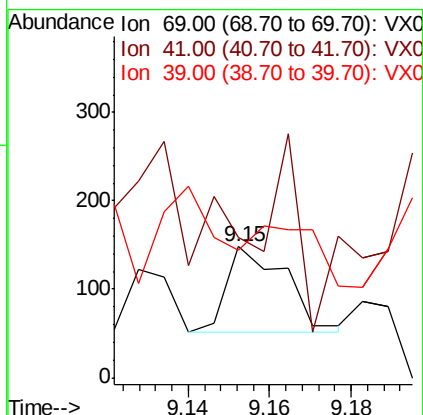
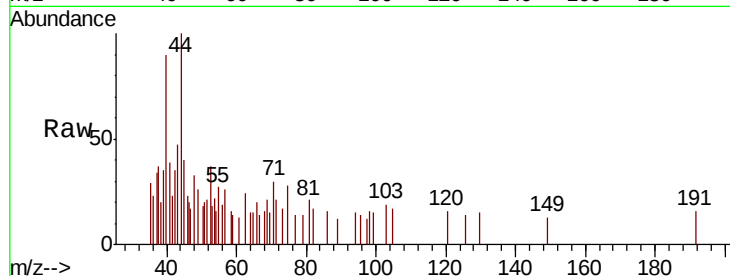
Tot Ion: 69 Resp: 96

Ion Ratio Lower Upper

69 100

41 0.0 56.2 84.4#

39 0.0 29.4 44.0#



#57

1,3-Dichloropropane

Concen: 2.084 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX006186.D

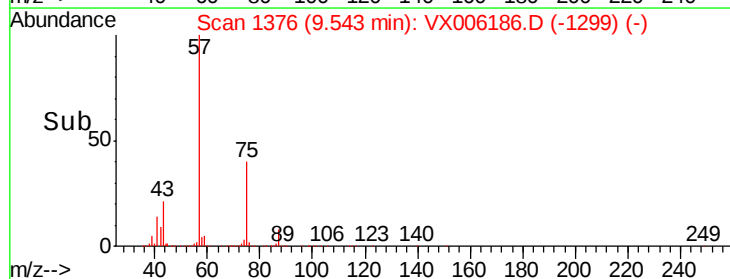
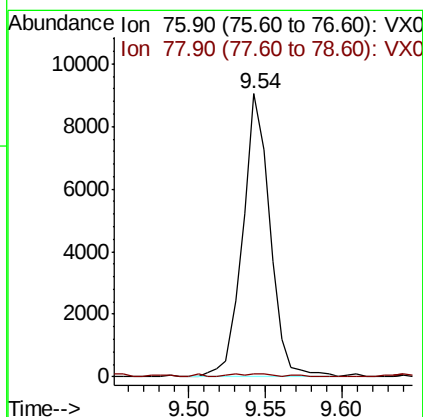
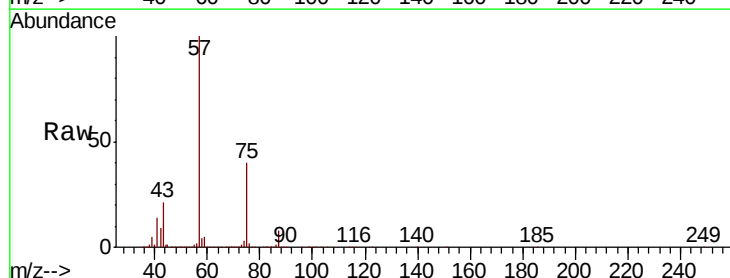
Acq: 26 Nov 2018 20:05

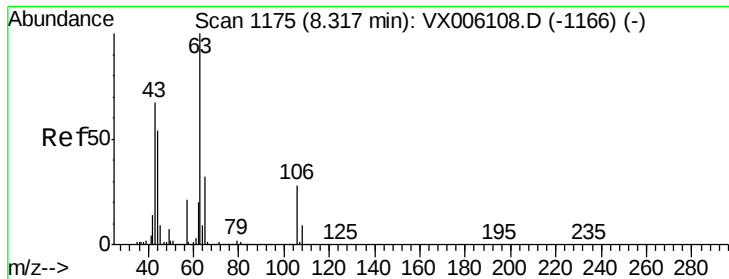
Tgt Ion: 76 Resp: 11227

Ion Ratio Lower Upper

76 100

78 1.5 25.7 38.5#





#58

2-Chloroethyl Vinyl ether

Concen: 6.749 ug/l

RT: 8.28 min Scan# 1169

Delta R.T. -0.04 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

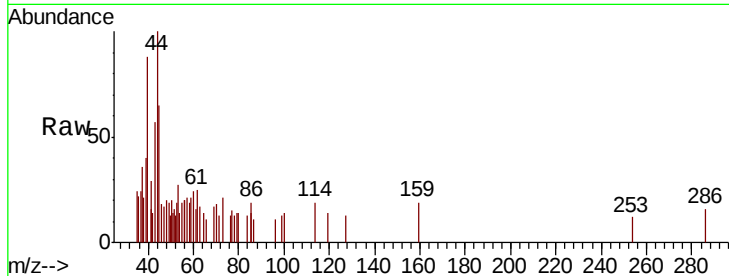
ClientSampleId :

Tot Ion: 63 Resp: 81

Ion Ratio Lower Upper

63 100

106 28.4 21.7 32.5

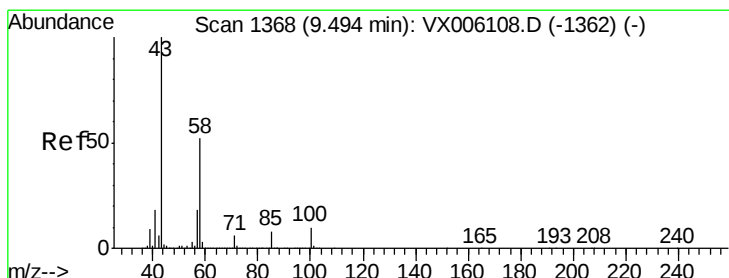
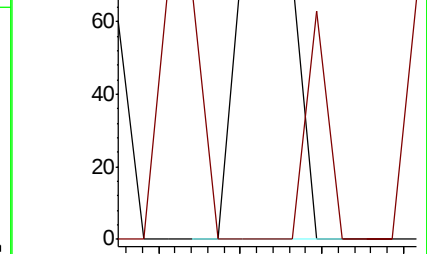
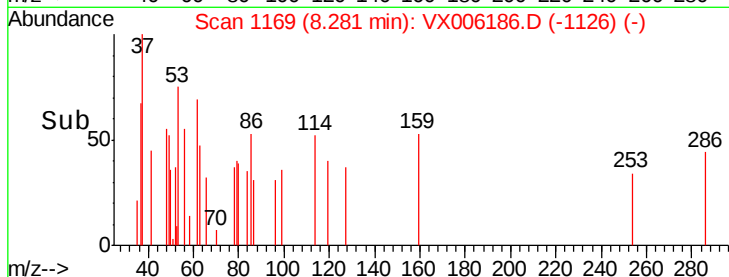


Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 105.90 (105.60 to 106.60): V

8.28

8.30



#59

2-Hexanone

Concen: 36.520 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.05 min

Lab File: VX006186.D

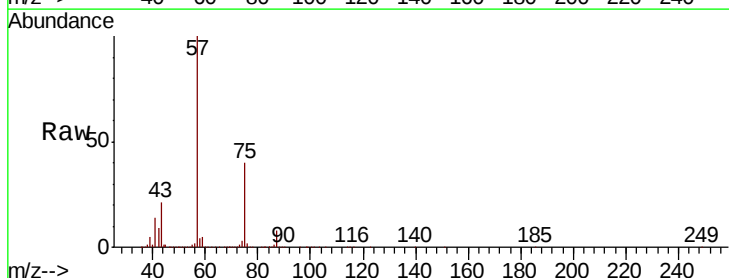
Acq: 26 Nov 2018 20:05

Tgt Ion: 43 Resp: 159894

Ion Ratio Lower Upper

43 100

58 18.4 26.3 78.9#

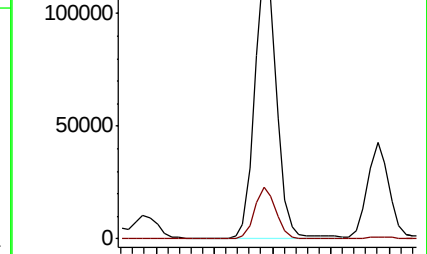
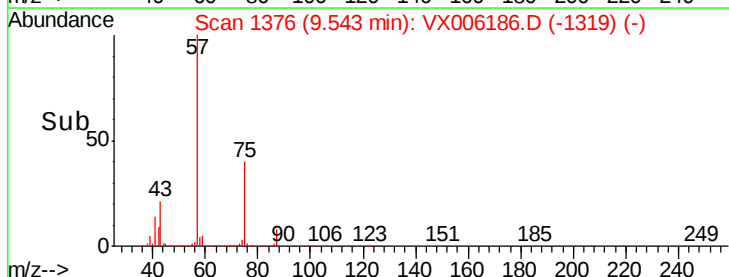


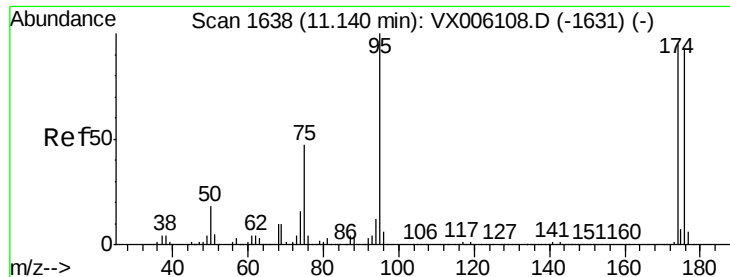
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

9.54

9.65





#62

4-Bromofluorobenzene

Concen: 47.111 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.00 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

ClientSampleId :

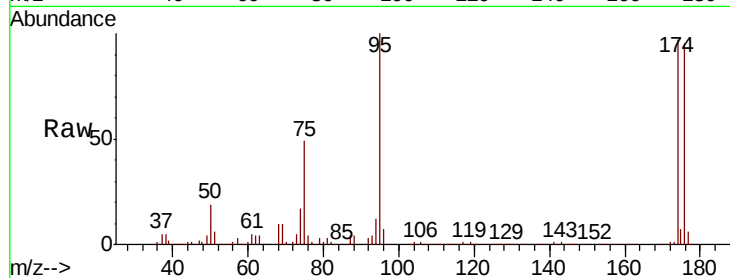
Tot Ion: 95 Resp: 197031

Ion Ratio Lower Upper

95 100

174 92.3 0.0 184.4

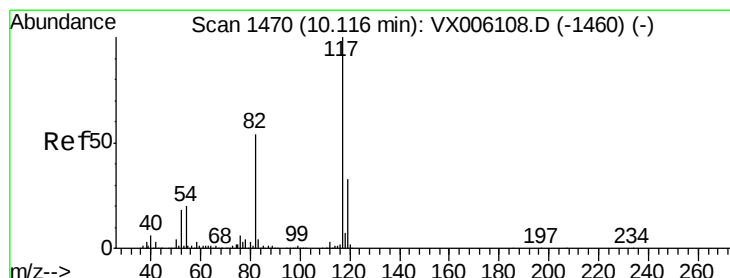
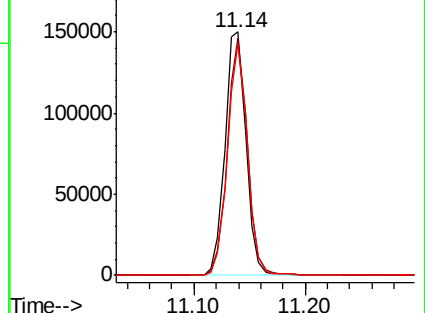
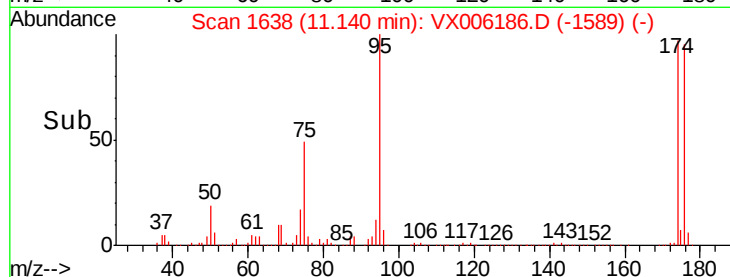
176 89.3 0.0 179.0



Abundance Ion 94.90 (94.60 to 95.60): VX006186.D (-1589) (-)

Ion 173.80 (173.50 to 174.50): VX006186.D (-1589) (-)

Ion 175.80 (175.50 to 176.50): VX006186.D (-1589) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.12 min Scan# 1470

Delta R.T. 0.00 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

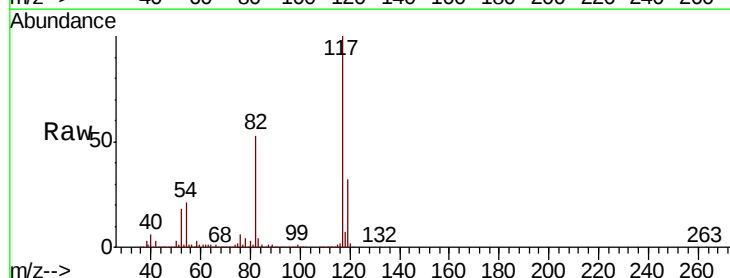
Tgt Ion: 117 Resp: 453672

Ion Ratio Lower Upper

117 100

82 52.9 43.0 64.4

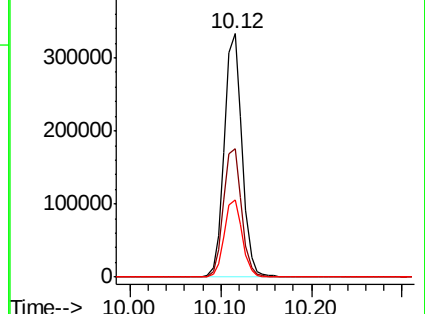
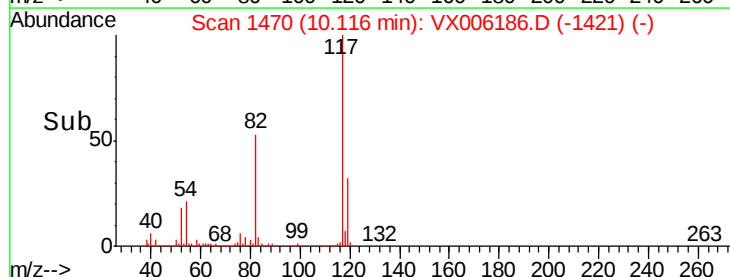
119 31.7 26.1 39.1

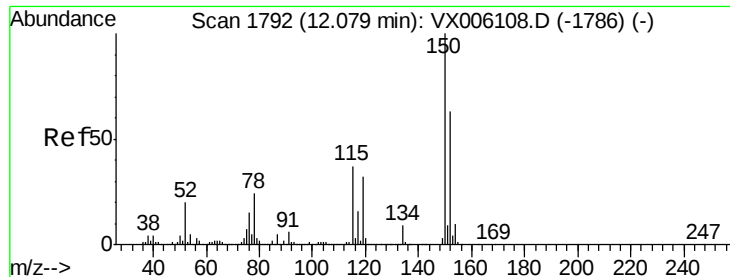


Abundance Ion 116.90 (116.60 to 117.60): VX006186.D (-1421) (-)

Ion 82.00 (81.70 to 82.70): VX006186.D (-1421) (-)

Ion 118.90 (118.60 to 119.60): VX006186.D (-1421) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

ClientSampleId :

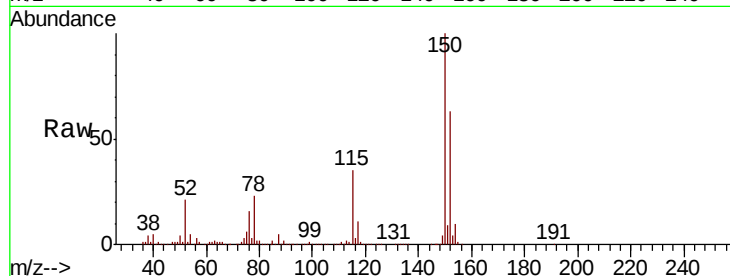
Tot Ion:152 Resp: 208783

Ion Ratio Lower Upper

152 100

115 54.9 39.0 116.9

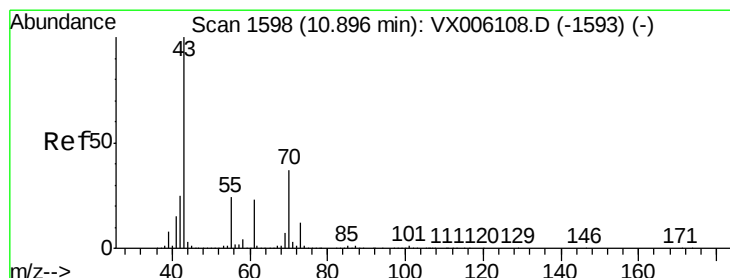
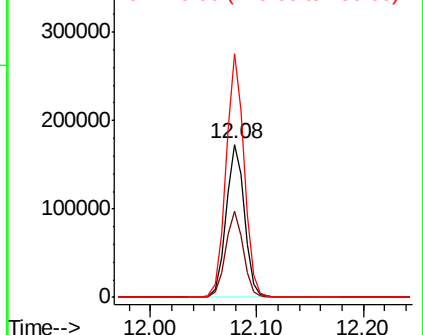
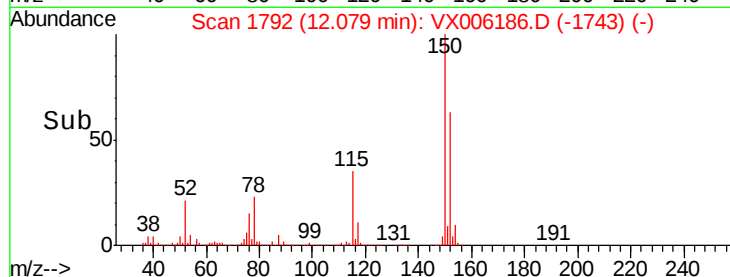
150 157.1 0.0 346.6



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-amil acetate

Concen: 2.270 ug/l

RT: 11.02 min Scan# 1619

Delta R.T. 0.13 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Tgt Ion: 43 Resp: 519

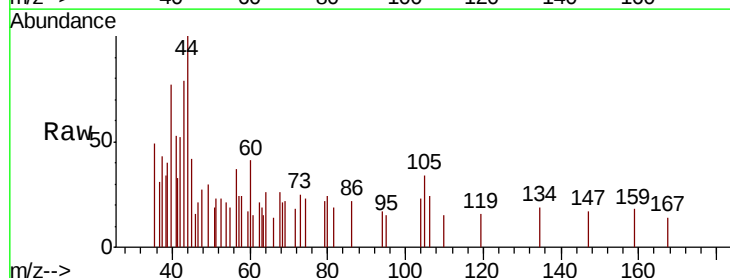
Ion Ratio Lower Upper

43 100

70 0.0 31.8 47.6#

55 19.1 19.5 29.3#

61 0.0 18.6 27.8#

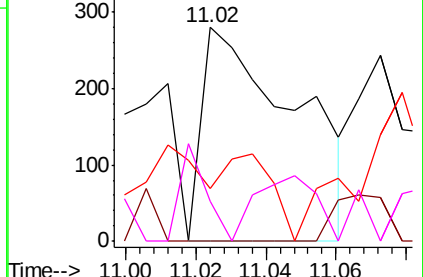
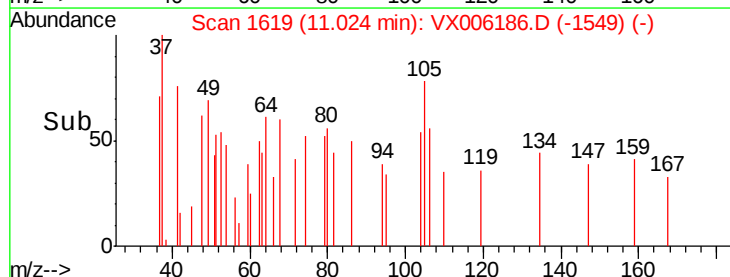


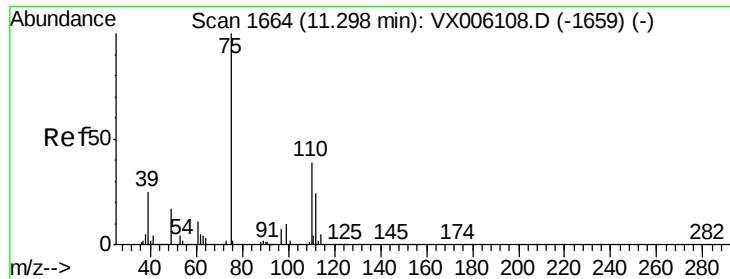
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0



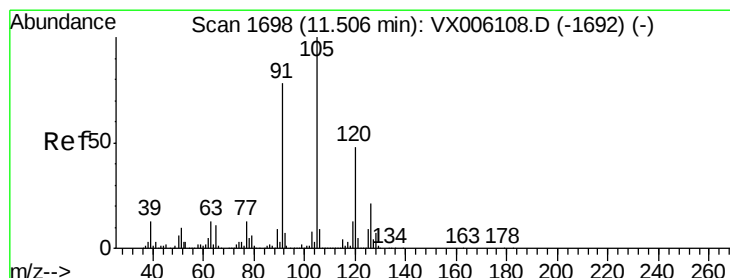
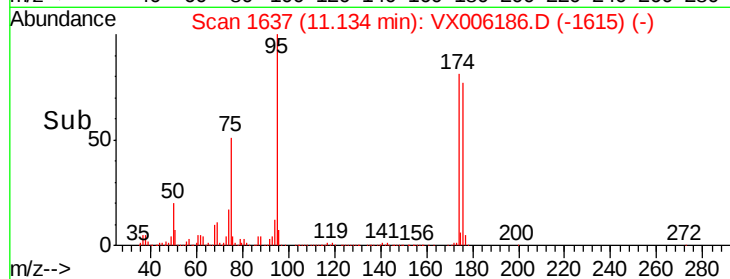
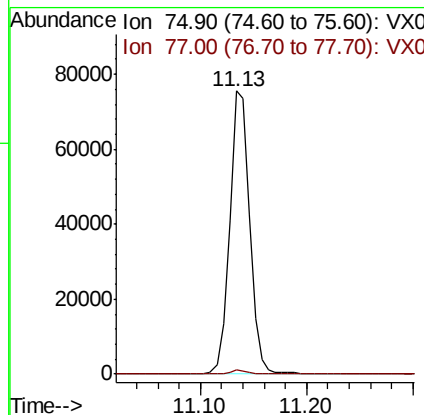
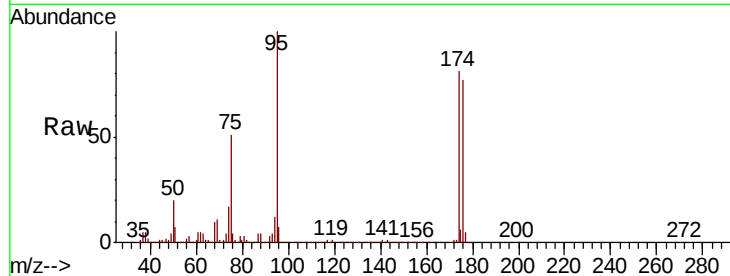


#76

1,2,3-Trichloropropane
Concen: 23.167 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX006186.D
Acq: 26 Nov 2018 20:05

Instrument :
MSVOA_X
ClientSampleId :

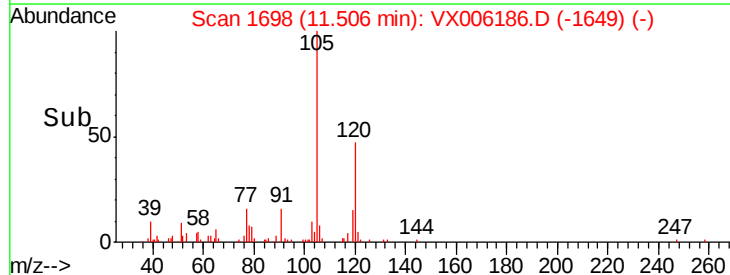
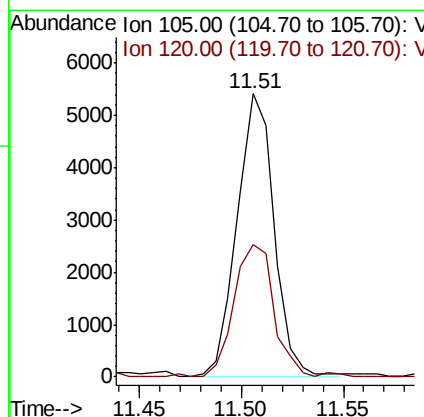
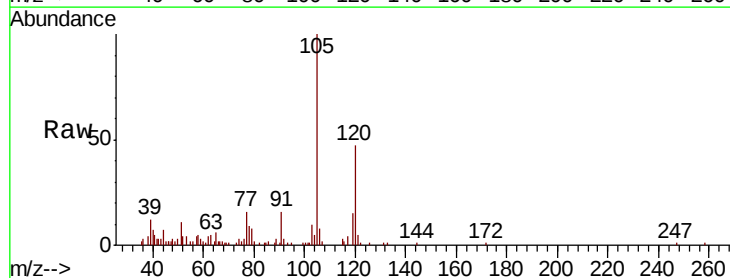
Tot Ion: 75 Resp: 99581
Ion Ratio Lower Upper
75 100
77 1.4 19.6 58.7#

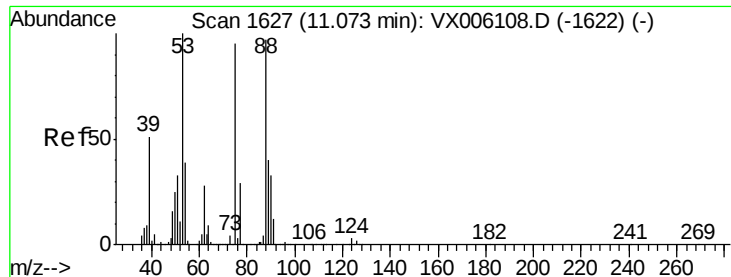


#80

1,3,5-Trimethylbenzene
Concen: 0.642 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX006186.D
Acq: 26 Nov 2018 20:05

Tgt Ion: 105 Resp: 6838
Ion Ratio Lower Upper
105 100
120 50.1 24.3 73.0





#81

trans-1,4-Dichloro-2-butene

Concen: 78.356 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX006186.D

Acq: 26 Nov 2018 20:05

Instrument :

MSVOA_X

ClientSampleId :

Tot Ion: 75 Resp: 99581

Ion Ratio Lower Upper

75 100

53 0.6 85.3 127.9#

89 0.0 37.2 55.8#

